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PEARL RIVER, NEW YORK PEARL RIVER 5-5000

September 18, 1962

Professor Joshua Lederberg Department of Genetics Stanford University Medical Center Palo Alto, California

Dear Joshua:

I have just returned from vacation to find that our letters crossed in the mails.

I have arranged to have a 10 gram sample of 3-amino-1,2,4-triazole sent to you for your studies on purine metabolism in bacteria. I do not have at hand much information on this compound. It has been used as a herbicide and as a cotton defoliant. In animals it exhibits an anti-thyroid action and produces thyroid hyperplasia (T. H. Jukes and C. B. Shaffer, Science 132: 296, 1960).

With best regards,

Sincerely yours,

R. R. Roepke

Chemical Pharmacology Department Experimental Therapeutics Research

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PrepRe, R.R.